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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,701	08/19/2003	Joseph Fjelstad	TESSERA 3.0-089 CIP DIV	5093
530 7	7590 12/15/2004		EXAMINER	
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST			CLARK, JASMINE JHIHAN B	
			ART UNIT	PAPER NUMBER
WESTFIELD,	NJ 07090		2815	
			DATE MAILED: 12/15/200-	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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-	Application No.	Applicant(s)				
	10/643,701	FJELSTAD, JOSEPH				
Office Action Summary	Examiner	Art Unit				
	Jasmine J Clark	2815				
The MAILING DATE of this communicate Period for Reply	tion appears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communic - If the period for reply specified above is less than thirty (30) da - If NO period for reply is specified above, the maximum statuto - Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION. 7 CFR 1.136(a). In no event, however, may a ration. 19s, a reply within the statutory minimum of thir y period will apply and will expire SIX (6) MON by statute, cause the application to become AE	eply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status	•					
1) Responsive to communication(s) filed o	n <u>21 September 2004</u> .					
2a) This action is FINAL. 2b)	This action is FINAL . 2b)⊠ This action is non-final.					
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 1-7 is/are pending in the application	Claim(s) <u>1-7</u> is/are pending in the application.					
4a) Of the above claim(s) <u>7</u> is/are withd	4a) Of the above claim(s) <u>7</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1</u> is/are rejected.	_ ' ' ' - ' ' ' - ' ' ' ' ' ' ' ' ' ' '					
<u> </u>	Claim(s) <u>2-6</u> is/are objected to.					
8) Claim(s) are subject to restriction	n and/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection						
Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	,					
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority doc 2. Certified copies of the priority doc 3. Copies of the certified copies of the application from the International * See the attached detailed Office action for	cuments have been received. cuments have been received in A he priority documents have been Bureau (PCT Rule 17.2(a)).	application No received in this National Stage				
555 the attached detailed office delight to	a not of the solution depice not					
Attachment(c)						
Attachment(s) 1) ☑ Notice of References Cited (PTO-892)	4) 🗍 Interview S	Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-	948) Paper No(s)/Mail Date				
 Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date <u>10/29/04,08/19/03</u>. 	D/SB/08) . 5) Notice of I	nformal Patent Application (PTO-152) 				

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Election/Restrictions

1. Claim 7 is withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected group II, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 09/21/04.

2. It is suggested that Applicant cancel claim 7 in response to this Office action.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Suda et al. (US 4,970,780).

Suda shows a structure of a device comprising a first element (see Fig. 1) having a first surface and a plurality of contacts 3 exposed at the first surface; a second element 4 having a top surface and a plurality of contacts 5 exposed at the top surface; and a bump 10 that serves as conductive elastomeric posts (see column 3 for example, lines 18-20) wherein each of the contacts of the first element is respectively aligned with one of the contacts of the second element, and wherein at least some of the contacts of the first element are connected to the respectively aligned contacts of the second

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element by the conductive elastomeric material (see column 3, lines 65+, and column 4, lines 1+).

Allowable Subject Matter

4. Claims 2-6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

References Cited

5. Akram (US 6,717,422 B2) shows elastomer members 17, and Love (US 5,477,160) shows a structure with a conductive elastomer disposed between a first and second elements 101 and 103.

Telephone Inquiry Contacts

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jasmine J Clark whose telephone number is (571) 272-1726. The examiner can normally be reached on Flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas can be reached on (571) 272-1664. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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